

Bill no: 282, Final. **MEASUREMENT BOOK**

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	Agency; M/s KTR Construction (Prop. Sri K. T. Ravi).						8
	Name of the work: Improvements to roads and drains in Brumapeshwari nagara and other area in Bagelagunte ward no: 14						
	Estimate cost Rs: 90.00 Lakhs						
	Job code no: → 014-201-000004						
	AS NO: → EE/DD/AS/110/2019-20						
	TS NO: → SE/PZ/TS/70/2019-20						
	20 NO: → EE/DD/NO/35/2021-22						
	date 02/07/2022						

M. A. R. 57 (Rule 116)
Measurement Book

No. E

492206

Serial No.

Name of work From To

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement	
1	2	Number 3	Length 4	Breadth 5	Depth 6		7	8
Slno	Description of work unit	Previous measurements Qty	Amount	Present measurements Qty	Rate	Amount	up to date Measurements Qty	Amount
1)	Earth work excavated by manual means cum	—	—	1216.40	137.80	167619-92	1216.40	167619-92
2)	Removal & Rejoining of stone slabs Sqm	—	—	236.16	111.30	26284-61	236.16	26284-61
3)	Placement concrete m 10 with OPC cement @ 220 kgs cum	—	—	258.30	5600.10	1446480-20	258.30	1446480-20

Slno



MEASUREMENT BOOK

Date 1	Full description, etc. of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
4)	Providing & laying plain / reinforced concrete curbs of grade M20 Cum	-	-	236.16	7500.00	1771200.00	236.16 / 1771200.00
5)	Providing TMT steel reinforcement for RCC curbs Tonnes	-	-	15.35	7232.79	1110219.45	15.35 / 1110219.45
6)	Providing and fixing precast RCC covers slabs 100mm thick Sq.m	-	-	354.24	1615.10	572097.60	354.24 / 572097.60
7)	Bitumast of concrete pavement Cum	-	-	150.06	952.94	142998.18	150.06 / 142998.18

M. A. R. 57 (Rule 116)
Measurement Book

No. E

492207

Serial No.

Name of work From To

Name of Contractor of nature of Agency

Date of commencement of work

Date 1	Full description, etc. of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
8)	Scarifying bituminous course 50mm to 75mm thick Sq.m	-	-	973.40	95.40	92862.36	973.40 / 92862.36
9)	Compacting of original ground Sq.m	-	-	1973.80	6.36	12553.37	1973.80 / 12553.37
10)	Providing, laying, spreading, and compaction of 100mm precast Cum	-	-	294.72	2100.00	618912.00	294.72 / 618912.00

492207

492207



MEASUREMENT BOOK

Date 1	Full description, etc., of work 2	Dimensions				Contents	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
11)	Crack sealing of uncracked formed concrete roadwork pavement using M-30 grade cement	—	—	190.40	5500.12	1047197=22 1047200	190.40 1047197=22 1047200
12)	Providing & applying prime coat	—	—	973.40	26.50	25795=10	973.40 25795=10
13)	Providing & laying down graded bituminous macadam	—	—	51.72	6500.0	336180=0	51.72 336180=0
14)	Clearing the existing black topped surface	—	—	1419.0	5.30	7520=70	1419.0 7520=70

M. A. R. 57 (Rule 116)
Measurement Book

No. E

492208

Serial No.

Name of work From To

Name of Contractor of nature of Agency

Date of commencement of work

Date 1	Full description, etc., of work 2	Number 3	Dimensions			Contents 7	Reference to last Measurement 8
			Length 4	Breadth 5	Depth 6		
15)	Providing & applying deck coat	—	—	1419.0	12.72	18049=69	1419.0 18049=69
16)	Providing & laying bituminous concrete	—	—	56.76	7400.0	420024=0	56.76 420024=0
17)	Loading & unloading of stone bunker	—	—	1265.07	57.10	72108=99	1265.07 72108=99
18)	Cost of haulage	—	—	1265.07	25.60	32385=79	1265.07 32385=79

750.0
13.70 m.2

Sub Total 7920488=99 7920488=99
7920491.75



MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	
7920491.75	← Sub Total R		7920488.99			7920488.99
950459.00	← GST @ 12% R		950458.68			950458.68
8870951.00	← Grand Total R		8870947.67			8870947.67
certificate. 1. certify that the work has been completed satisfactorily 2. certify that there is no departmental dispute on the account 3. certify that the Contractor has cleared all dues & work. <i>10/10/22</i> <i>WORKS ENGINEER (SUPERVISOR)</i> <i>AS WORKING ORDER</i> <i>10/10/22</i>						

M. A. R. 57 (Rule 116)
Measurement Book

No. E.C. 492209

Serial No. _____

Name of work _____

Name of Contractor of nature of Agency _____

Date of commencement of work _____

Date _____

Dimensions

Length Breadth Depth

Contents

Reference to last Measurement

1. Index

Asphalt Road

CC Road

RCC drain

Hesarghatta Main Road

High tension wire Road

10/10/22

10/10/22

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Audited and admitted for Rs 8870951/- Passed by Cheque for Rs 8250637/- Eighty Eight Lakhs Fifty Four Thousand Four Six Hundred Thirty Seven Rupees only by adjustment Rs 620314/- 886442/- Accountants Superintendent B.B.M.P. Dasarahalli Division Exe. Engineer					I & Final Bill → 8870951-0 IT — 177419-00 LWC — 88709-00 CBF — 8871-00 Rty — 184775-00 Fine — 2130-00 CEST — 79205-00 CEST — 79205-00 FSD — 266188-00 Dedc → 620314-00 886442/- Net → 8250637-00 7984509-00	